CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

1. PORTLAND CEMENT CONCRETE CURB AND GUTTER
2. PORTLAND CEMENT CONCRETE CURB
3. ASPHALT CONCRETE CURB
4. PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
5. PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
6. PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
7. PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
8. ASPHALT CONCRETE PAVEMENT
9. ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
10. ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
11. STABILIZATION GEOTEXTILE
12. SLURRY SEAL
13. COLD MILL ASPHALT CONCRETE PAVEMENT
14. DRIVEWAY, TYPE ___, Y= VAR UNLESS OTHERWISE SHOWN
15. ALLEY INTERSECTION (ON 6" CMB)
16. CROSS GUTTER (ON 6" CMB)
17. RETAINING STRUCTURE
18. DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
19. REINFORCED CONCRETE STAIRWAY
20. CURB RAMP PER CALTRANS STD PLAN
21. CONCRETE BUS PAD
22. ASPHALT RUBBER HOT MIX (ARHM)
23. RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
24. FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
25. DROP CROTCH TRIM AND ROOT PRUNE TREE, FURNISH AND INSTALL ROOT CONTROL BARRIER
26. ADJUST MANHOLE
27. DOUBLE ADJUST MANHOLE
28. RECONSTRUCT MANHOLE
29. TREE WELL COVERS, TYPE 3, CASE 3
30. CURB DRAIN, CASE _____, N = _____
31. PARKWAY DRAIN, INLET TYPE _____, S = _____
32. RUBBERIZED EMULSION AGGREGATE SLURRY
33. CHAIN LINK FENCE AND GATES, H=____ UNLESS OTHERWISE SHOWN
34. METAL BEAM GUARD RAIL
35. TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
36. DETECTABLE WARNING SURFACE (DWS) PER CONSTRUCTION NOTE 9
42. TREE WELL AND COVERS, TYPE 3, CASE 3
70. ASPHALT RUBBER AGGREGATE MEMBRANE (ARAM)

CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

- ■ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.
- ■ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
- ☐ 3. PRIOR TO RESURFACING WITH RBAC OR ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED ASPHALT CONCRETE OR ASPHALT RUBBER HOT MIX).
- ☐ 4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
- ☐ 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
- ☐ 6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-3 CRAPE MYRTLE, DOUBLE STAKING PER STD PLAN 518-2, IN TREE WELLS WITH COVERS PER 519-2, TYPE 3, CASE 3.
- ☐ 7. ELEVATIONS SHOWN ARE IN FEET BASED ON OTTERBEIN, 1995 ADJUSTMENT, NAVD 1988 DATUM.
- ☐ 8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON L.A. COUNTY BASELINE 1995 ADJUSTMENT, NGVD 1988 DATUM.
- ■ 9. THE CONTRACTOR SHALL NOTIFY MR. TODD REDMOND OF ACS STATE AND LOCAL SOLUTIONS, INC. AT (213) 439-6219 FIVE DAYS PRIOR TO COLD MILLING OF THE ROAD ON COLIMA ROAD @ BATSON ST FOR RED LIGHT PHOTO ENFORCEMENT.

CONSTRUCTION SYMBOLS

(NO) INDICATES WORK PER CONSTRUCTION LEGEND

(Ltr) CURVE DATA SHOWN IN TABLE ON PLAN

2" P4 — ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES: CURB RAMP CASE,TYPE,SECTION AND DETAIL; OR TREE PLANTING CASE

5" CMB — BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE

(5) a x b / 4" CMB — ABOVE LINE: a = LENGTH PARALLEL TO CURB; b = LENGTH PERPENDICULAR TO CURB

R ← REMOVE TREE

(14) a, b / 2" P4 — ABOVE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON; b = DISTANCE BACK OF APRON

STA W - RES OR COM — BELOW LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON; LEFT OF LINE: STA OF THE DRIVEWAY APRON; RIGHT OF LINE: DRIVEWAY WIDTH "W" OF APRON

(19) C, L, S, R, I — ABOVE LINE: STD PLAN VARIABLES

STA W, TYPE — LEFT OF LINE: STA OF THE STAIRWAY; RIGHT OF LINE: STAIRWAY WIDTH AND TYPE

(MT) W/L MEDIAN TAPER PER STD PLAN 140-2

(MF) W/L MEDIAN FLARE PER STD PLAN 141-1

RU → UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS

SPPWC, 2006 EDITION

205-1 SEWER MANHOLE ADJUSTMENT
206-1 MANHOLE RAISING RINGS

STATE OF CALIFORNIA, 2006 EDITION

NON-STANDARD ABBREVIATIONS

COM	COMMERCIAL
RES	RESIDENTIAL
BW	BACK OF WALK

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE CONNECTOR PIPE		
PIPE MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		SHADED IF NOT CONTINUOUS
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
SIGNAL TRAFFIC		
SIGNAL LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		

AC PAVEMENT CLASS AND GRADE LEGEND

P1 C2 - PG 64-10 P3 B - PG 64-10
B - PG 64-10
P2 C2 - PG 64-10 P4 D2 - PG 64-10

PH078248

PLAN A

DRAFTER	DESIGNER	CHECKER	CADD PROJECT FILE NAME	REVIEWED BY	DATE
A. THOMAS	A. THOMAS	SUNG KIM	RDC0015211.DGN		5-14-09

DATE	MK	DESCRIPTION

REVISIONS

REGISTERED PROFESSIONAL ENGINEER — SUNG H. KIM — NO C 46694 — EXP. 6-30-09 — CIVIL — STATE OF CALIFORNIA

PROJECT ENGINEER 5/14/09 DATE

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

COLIMA ROAD, ET AL.

NOTES AND REFERENCES
PROJECT ID NO. RDC0015211

PCA X2401665 | DWG PH078248 | SHEET 2 OF 5

PB-CNR-DILDON 04/08

"AS BUILT DRAWINGS"

DATE: $DATE$ TIME: $TIME$ FILE: $FILE$